



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3271

SERIAL NUMBER 10/663,600	FILING DATE 09/16/2003 RULE	CLASS 340	GROUP ART UNIT 2636	ATTORNEY DOCKET NO. 038190/255096
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Rodney M. Hornsby, Madison, AL;
 John M. Maxwell JR., Éva, AL;
 Charles R. Schwarz, Huntsville, AL;

** CONTINUING DATA ***** *JH*

** FOREIGN APPLICATIONS ***** *JS*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 04/06/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY AL	SHEETS DRAWING 9	TOTAL CLAIMS 22	INDEPENDENT CLAIMS 3
---	------------------------	------------------------	-----------------------	----------------------------

35 USC 119 (a-d) conditions met ☐ yes ☒ no Met after Allowance

Verified and Acknowledged *[Signature]* Examiner's Signature Initials *JAS*

ADDRESS
 00826
 ALSTON & BIRD LLP
 BANK OF AMERICA PLAZA
 101 SOUTH TRYON STREET, SUITE 4000
 CHARLOTTE, NC
 28280-4000

TITLE
 System and method for remotely detecting and locating damaged conductors in a power system

FILING FEE RECEIVED 786	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---